

Title (en)

METHOD FOR POST-EXTRACTING HIGH-ACYL GELLAN GUM

Title (de)

VERFAHREN ZUR POSTEXTRAKTION VON GELLANGUMMI MIT HOHEM ACYLANTEIL

Title (fr)

PROCÉDÉ DE POST-EXTRACTION DE GOMME GELLANE À FORTE TENEUR EN ACYLE

Publication

**EP 2351778 B1 20180808 (EN)**

Application

**EP 10782895 A 20100602**

Priority

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- CN 200910143908 A 20090603

Abstract (en)

[origin: EP2351778A1] Disclosed is a method for extracting high acyl gellan from the fermentation broth containing gellan gum with a low production cost and high quality of products, comprising the following steps: (1) Treatment of the fermentation broth with an enzyme; (2) flocculation of the treated fermentation broth with acid; (3) wash of the fiber-like material; and (4) drying and milling.

IPC 8 full level

**C08B 37/00** (2006.01); **C12P 19/04** (2006.01)

CPC (source: EP US)

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